JUN 0 9 2005

Attorney's Docket No.: 10559-277001

Client's Ref. No.: P9284 ADI

APD1869-1-US

## OFFICIAL COMMUNICATION FACSIMILE:

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Number of pages including this page 16

Applicant: Charles P. Roth et al.

Art Unit : 2183

Serial No.: 09/738,649

Examiner: Charles A. Harkness

Filed

: December 15, 2000

Title

: SINGLE-STEP PROCESSING AND SELECTING DEBUGGING MODES

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Amendment After Allowance Pursuant to 37 C.F.R. §1.312, and Part B – Issue Fee Transmittal (in duplicate), faxed this 9<sup>th</sup> day of June, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: June 9, 2005

Scott C. Harris

Reg. No. 32,030

Reg. No. 43,3/2

Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070

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(Depositor's name)	Rita H. Jennings
(Signature)	Fire H. Jenning
(Dule)	June 9, 2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/738,649	12/15/2000			es P. Roth	10559-277001	1526		
TITLE OF INVENTION: SINGLE-STEP PROCESSING AND SELECTING DEBUGGING MODES								
APPLN. TYPE	SMALL ENTITY	ISSUE PEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovinional	NO	\$1400		\$300	\$1700	06/09/2005		
EXAMINER ARI HARKNESS, CHARLES A. 21			CLASS-SUBCLASS					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  [ ] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  [ ] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Contomer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  1. Fish & Richardson P.C.  2. 3.					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE (CITY and STATE OR COUNTRY)  Intel Corporation								

Analog Devices, Inc.

Norwood, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent):

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5. Change in Entity Status (from status indicated above)

[ La Applicant claims SMALL ENTITY states. See 37 CFR 1.2.7.

[ ]b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Isauc Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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(Authorized Signature)

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Typed or Printed Name

South Harris

(Date) June 9, 2005

Registration No. .32,030

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